

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S11	253	hollow adj fastener	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 11:45
S12	146	S11 and thread\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 11:37
S13	107	S11 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 11:50
S14	3693	hollow adj rivet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 11:50
S15	1227	S14 and thread\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 11:50
S21	6966	"411"/\$.ccls. and (expand\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 14:47
S22	765	S21 and (swag\$3 or squeez\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 14:47
S23	104	S22 and mandrel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 14:48
S25	3322	"411"/\$.ccls. and die	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:16

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S26	757	S25 and expand\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:38
S27	661083	(fastener or rivet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:38
S28	303725	S27 and (thread\$4 or groov\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:39
S29	50666	S28 and expand\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:39
S30	5576	S29 and die	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:40
S31	552	S30 and mandrel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:40
S32	4736	S30 and (method or process)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:55
S34	15773	(fastener or rivet) and (swag\$3 or forg\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 16:04
S35	511	S32 and (swage\$3 or forg\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 15:55
S36	10142	S34 and (process or method)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 16:05

## EAST Search History

S37	2505	S36 and die	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 16:05
S38	217	S37 and mandrel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 16:11
S39	717	S37 and expand\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/12/14 16:11